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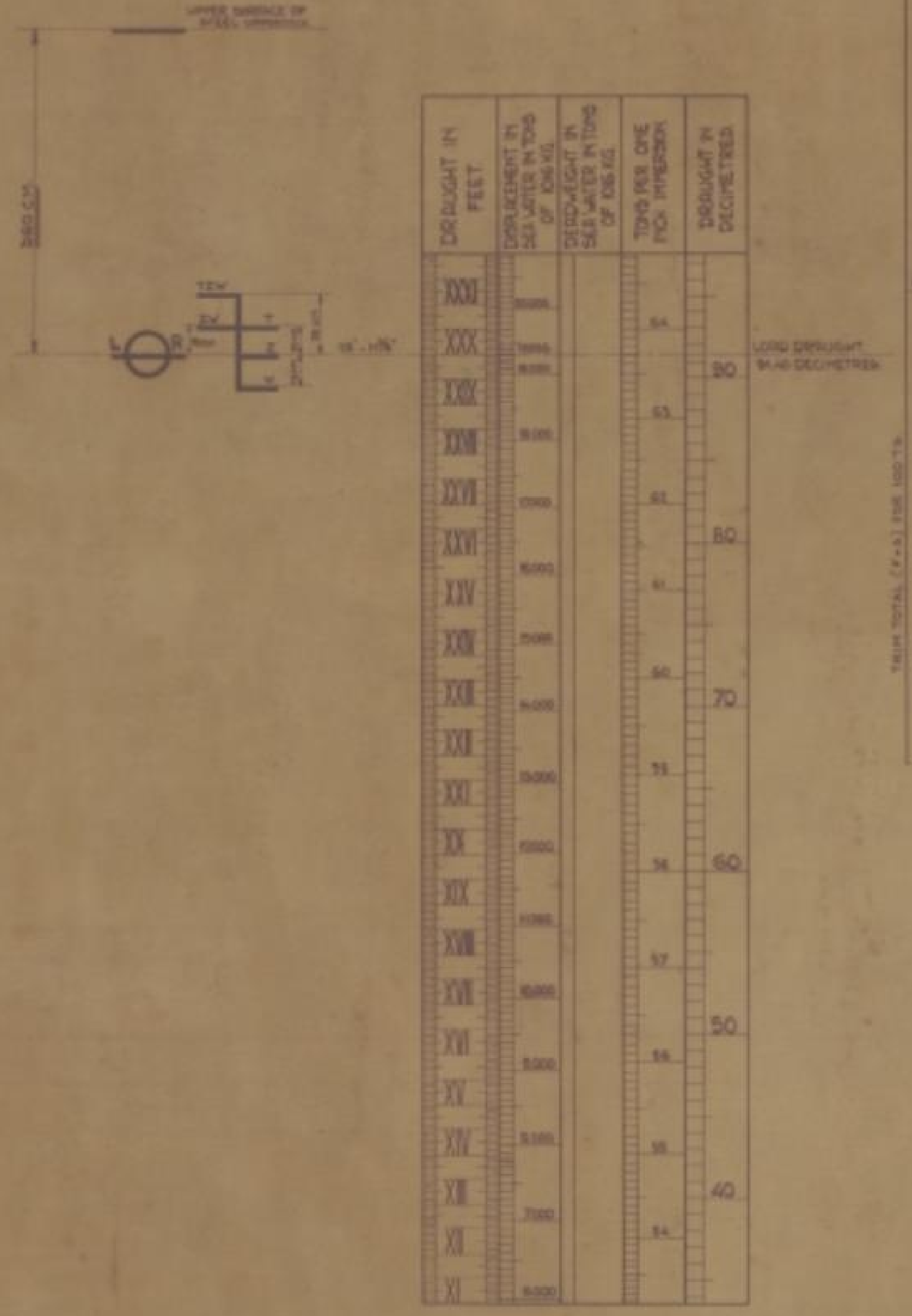
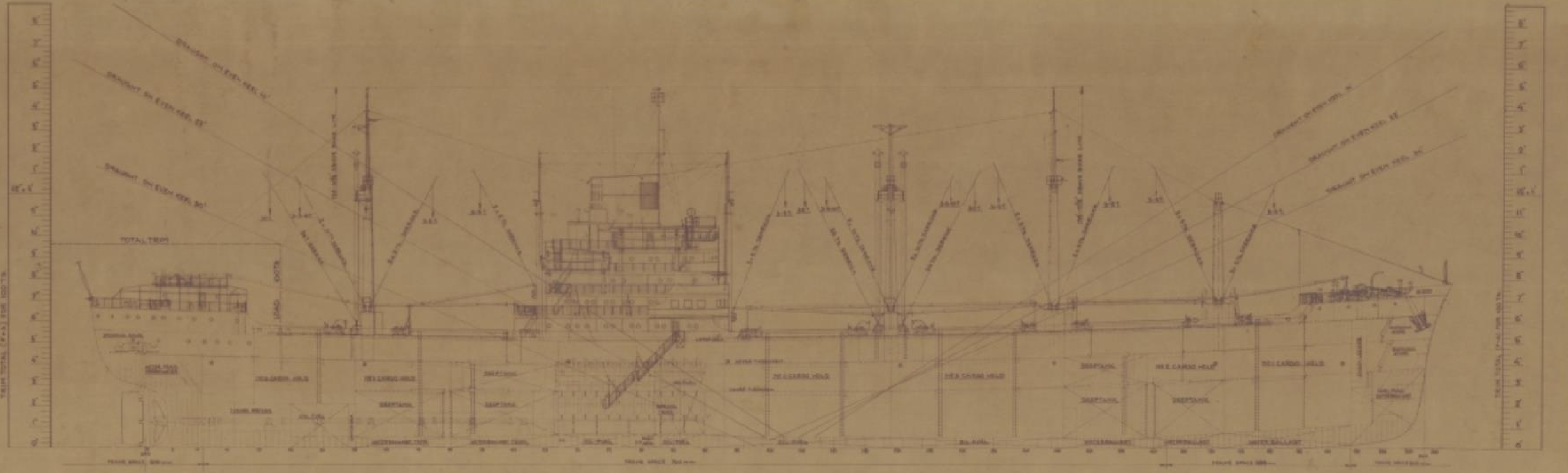
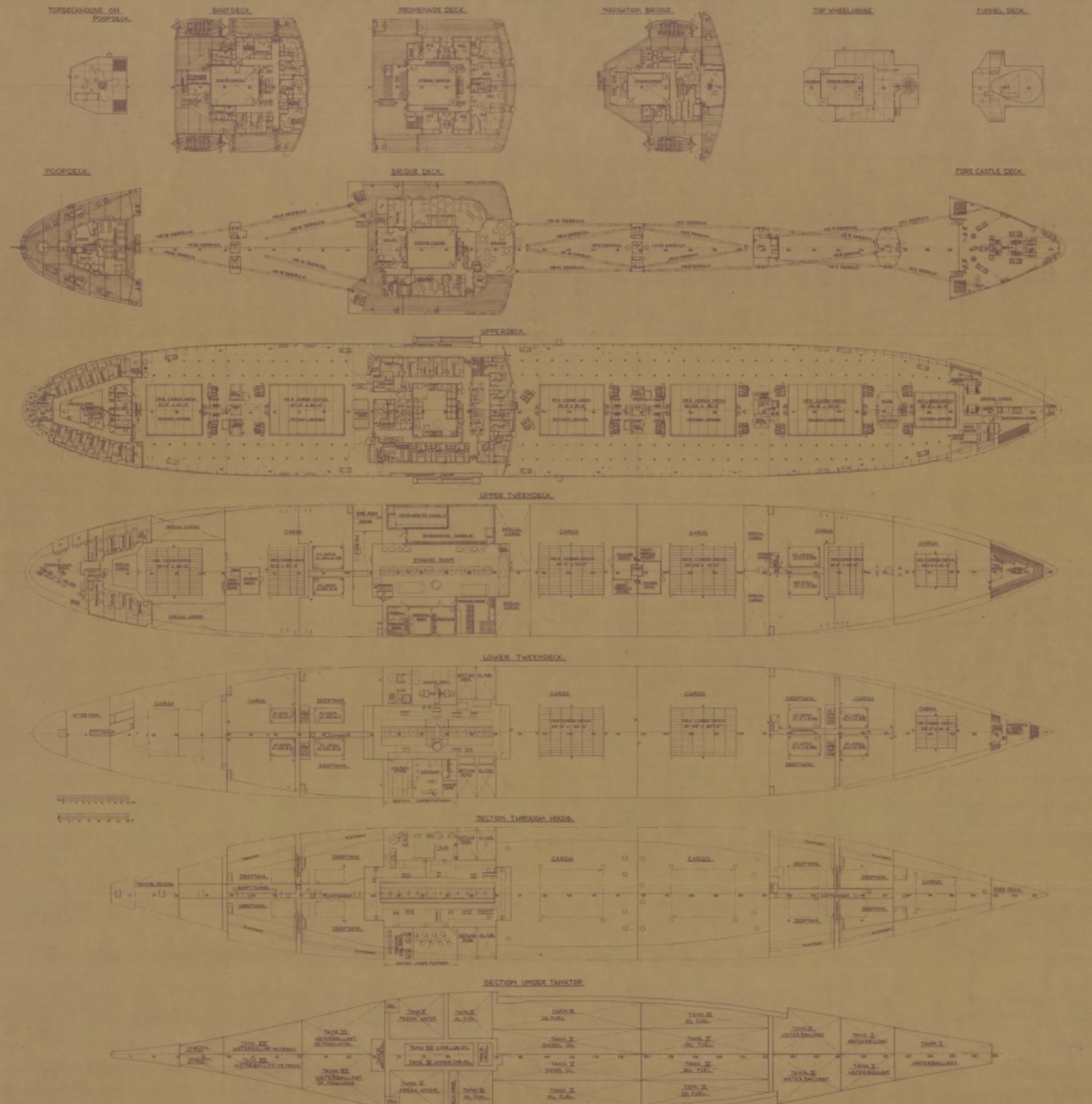






PRINCIPAL DIMENSIONS	
LENGTH EXTREME	520'-10"
LENGTH BETWEEN PERPENDICULARS	500'-0"
BREADTH MOULDED	67'-0"
DEPTH MOULDED TO UPPERDECK	41'-3"
DEPTH MOULDED TO UPPER TWEENDECK	32'-3"
LOWER T.D. IS PARALLEL ABOVE BASE AT CR. FR.16 TO 38	17'-0"
. . . . 38 TO 87	22'-1"
. . . . 90 TO 115	22'-1"
. . . . TO U.T.D. AT CR. FORD OF FR.113	11'-6¾"
HEIGHT OF FORE CASTLE AT CENTRE	7'-6½"
. . . POOP	8'-8¾"
. . . POOP DECKHOUSE	8'-6"
. . . B DECKHOUSES	8'-6"
. . . MAST DECKHOUSES	8'-6¾"
CAMBER OF UPPERDECK	1'-4½"
. . . TW DECKS AND DECKHOUSES	4"

DERRICKS							
DERRICK	LENGTH	DIAM. HEEL	DIAM. CENTRE	DIAM. TOP	MAXIMUM LOAD	TEST LOAD	MATERIAL
No1 & 2	54'-2"	8⅝"	11½"	8⅝"	5 TONS	6¼ TONS	STEEL
No3 & 4	56'-1"	8⅝"	12½"	8⅝"	5 .	6¼ .	.
No5 & 6	57'-6"	8⅝"	12⅛"	8⅝"	5 .	6¼ .	.
No7 & 8	58'-3"	8⅝"	11⅝"	8⅝"	5 .	6¼ .	.
No9, 10, 11 & 12	56'-1"	9⅞"	13⅞"	9⅞"	10 .	12½ .	.
No13 & 14	56'-3"	8⅝"	11⅝"	8⅝"	5 .	6¼ .	.
No15 & 16	52'-2"	8⅝"	11⅛"	8⅝"	5 .	6¼ .	.
No17 & 18	55'-5"	8⅝"	11⅝"	8⅝"	5 .	6¼ .	.
No19 & 20	56'-3"	9⅞"	13⅞"	9⅞"	10 .	12½ .	.
No21	67'-4"	21⅛"	23⅝"	21⅛"	60 .	75 .	.
No22	67'-4"	16⅞"	20⅝"	16⅝"	30 .	36 .	.
No23	67'-1"	15¾"	20½"	15¾"	30 .	36 .	.

NOTE: LENGTH OF DERRICKS ARE FROM HEAD TO CENTRE OF SPINDLE.

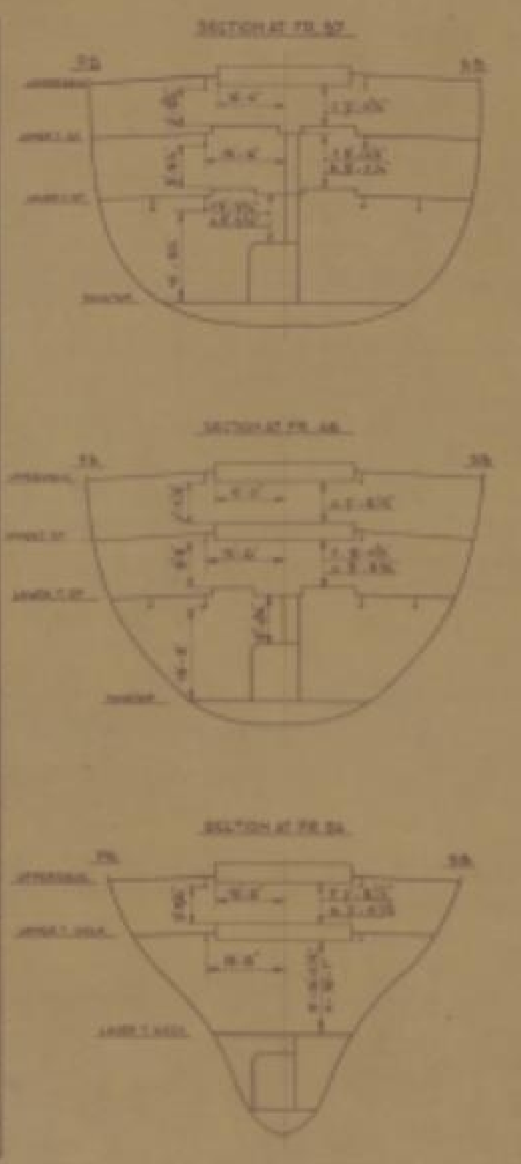
TONNAGE			SUEZ CANAL	PANAMA CANAL
GROSS	30 546.50 m³	10 782.91	10 994.50	10 887.73
NET	18 480.93 m³	6 523.77	8293.78	7796.65
REGISTERED DIMENSIONS: 154,51 m × 20.47 m × 11.86 m				

HOLD CAPACITIES

HATCH	COMPARTMENT		CUBIC FEET GRAIN	CUBIC FEET BALE
1	HOLD		24780	20968
	LOWER TWEENDECK		17938	16277
	UPPER TWEENDECK		17851	16448
2	FORE DEEPTANK HOLD	S.	11239	10455
	. . .	P.	11239	10455
	AFTER . .	S.	16956	16041
	. . .	P	14939	14074
	DEEPTANK LOWER TWEENDECK	S.	5512	5338
	. . .	P	5578	5505
	LOWER TWEENDECK		18669	17032
	UPPER		36031	33345
3	HOLD		77296	72947
	LOWER TWEENDECK		48191	44806
	UPPER .	(EXCL. SPECIAL CARGO)	31853	31155
	. .	SPECIAL CARGO P+S	7377	7212
	. .	POWDER ROOM	1125	1125
4	HOLD		77526	73847
	LOWER TWEENDECK		48652	44994
	UPPER .	(EXCL. SPECIAL CARGO)	31884	31193
	. .	SPECIAL CARGO P+S	8818	8711
	. .	POWDER ROOM	1195	1129
5	FORE DEEPTANK HOLD	S.	17066	16051
	. . .	P.	14783	15737
	AFTER . .	S.	11064	10146
	. . .	P.	10857	9967
	DEEPTANK LOWER TWEENDECK	S.	12127	11330
	. . .	P	12954	12144
	LOWER TWEENDECK		25946	23835
	UPPER		40057	38062
	. .	POWDER ROOM	817	817
6	LOWER TWEENDECK		36067	32104
	UPPER .	(EXCL. SPECIAL CARGO)	14215	14165
	. .	SPECIAL CARGO P+S	8394	7914
	. . . . .	STCK.	1761	1709
	FORE CASTLE		–	3012
	REFRIG. CARGO SPACE A ON U.T.D.		2072	2072
	. . . B . .		3700	3700
	TOTAL		736023	684620

BALE CAPACITIES:
ARE MEASURED TO TOP CEILING INSIDE BATTENS, UNDERSIDE BEAMS, UNDERSIDE HATCHCOVERS AND TO STEEL BULKHEAD PLATING OR INSIDE BULKHEAD BATTENS AS THE CASE MAY BE.
DEDUCTIONS HAVE BEEN MADE FOR HATCHWEBS, GIRDERS, VENTILATORS ETC.

GRAIN CAPACITIES:
ARE MEASURED TO TOP CEILING, INSIDE SHELL & TRANSVERSE BEAMS, UNDERSIDE LONGITUDINAL BEAMS AND UNDERSIDE HATCHCOVERS.
DEDUCTIONS HAVE BEEN MADE FOR VENTILATORS.



TANKCAPACITIES 100% FULL

COMPARTMENT		CUBIC METRES	CUBIC FEET
FORE PEAK		97	3412
DOUBLE BOTTOM	No1 1 TANK WATERBALLAST	111	3911
	No2 P+S .	88	3128
	No3 S. .	68	2445
	No3 P. .	68	2410
	No4 AT CR. P+S OIL FUEL	196	6904
	No4 AT SIDES P+S . .	155	5552
	No5 AT CR. S. DIESEL OIL	113	3983
	No5 . . P. . .	115	4055
	No6 AT SIDES P+S OIL FUEL	244	8606
	No6 S. . .	49	1737
	No6 P. . .	61	2156
	No7 DIRTY LUB. OIL	12	425
	No8 LUB. OIL DRAINTANK	29	1025
	No9 . . RES.	27	955
	No10 P+S FRESHWATER	127	4488
	No11 DIRTY LUB. OIL	17	611
	No12 P+S WATERBALLAST OR FRESHWATER	207	7309
	No13 P+S . . .	92	3252
	SAFETY TANK	13	461
AFTERPEAK FRESHWATER		165	5745
BUNKERS IN E.R. P+S		296	10466
SETTLINGTANKS IN E.R. P+S		155	5486
WINGTANK FR. 29 TO 34 S.		87	3088
. FR. 26 TO 34 P.		84	2954

D.B. TANK No XII CAN ALSO BE USED AS FRESHWATERTANK FOR CLEANING THE DEEPTANKS.

DEEPTANKS

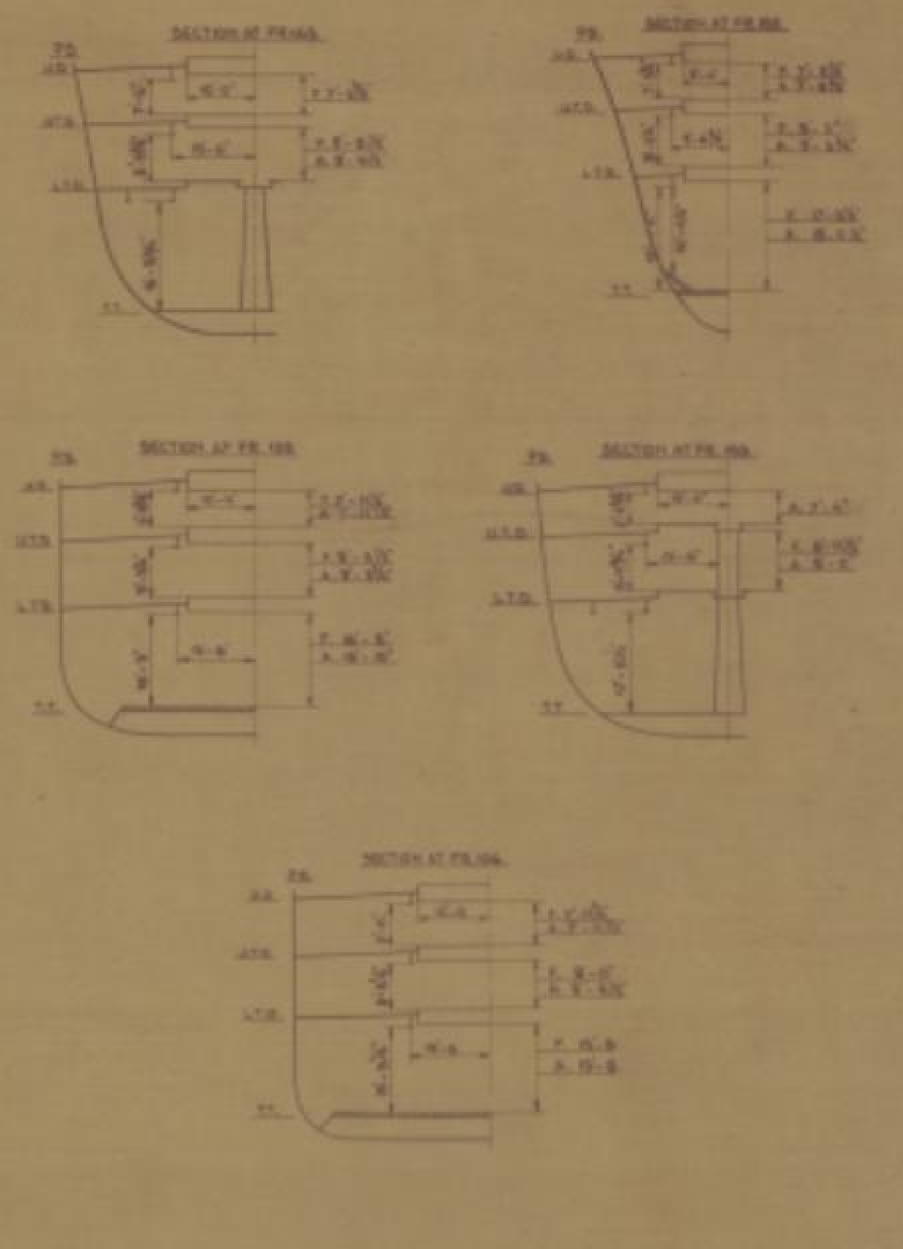
COMPARTMENT	CUBIC METRES	CUBIC FEET
FORE DEEPTANK HOLD No2 P+S	659	23262
AFTER . . No2 S.	491	17345
. . . No2 P	451	15930
DEEPTANK L.T.D. No2 S.	289	10210
. . No2 P.	284	10036
FORE DEEPTANK HOLD No5 S.	498	17588
. . . No5 P.	492	17373
AFTER . . No5 S.	323	11408
. . . No5 P.	320	11295
DEEPTANK L.T.D. No5 S.	355	12581
. . No5 P.	380	13432

SUNDRY TANKS

COMPARTMENT	CUBIC METRES	CUBIC FEET
2 CYL. OIL STORAGE TANKS	2 × 10	2 × 353
1 LUB. OIL	12,00	424
2 OIL FUEL DAYTANKS	2 × 3	2 × 106
1 DIESELOIL DAYTANK	3,50	124
1 TURB. OIL TANK	1,00	35
1 FRESHWATER EXP. TANK	1,00	35
1 HOTWATER BASIN	2,00	71

WHERE THE TOTAL CAPACITY (P+S) IS GIVEN BOTH TANKS ARE OF EQUAL CAPACITY.

FRESHWATER	35.9	CUB. FT. PER TON À 1016 KG
SALTWATER	35	. . . . . .
OIL FUEL	: 38	. . . . . .
DIESEL OIL	: 39	. . . . . .
VEGETABLE OIL	: 39	. . . . . .
LATEX	: 36	. . . . . .



M.S. "KARIMUN"
CAPACITY PLAN

SCALE 1:250

PRINCIPAL DIMENSIONS:

LENGTH B.P. 500'-0"
BREADTH MOULDED 67'-0"
DEPTH MLD TO UPPERDECK 41'-3"

DE ROTTERDAMSCHE DROOGDOK MIJ. N.V.
ROTTERDAM
MAART 1950.

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